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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS:

Schomacker et al.

CONFIRMATION NO.: 7328

SERIAL NO.:

10/848,735

GROUP NO.:

2884

FILING DATE:

May 19, 2004

EXAMINER:

Sung, Christine

TITLE:

METHOD AND APPARATUS FOR IDENTIFYING

SPECTRAL ARTIFACTS

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT AND RESPONSE

This paper is responsive to the Office action mailed from the U.S. Patent and Trademark Office on March 23, 2006, in the above-identified patent application.

The following are being submitted herewith: Information Disclosure Statement; Petition for Use of Color Photographs and Color Drawings as Formal Drawings; and related papers. Applicants believe that the correct fee is included with this submission; however, if any additional fee is due, the Director is authorized to charge the required fee for this submission to Deposit Account No. 07-1700.

Applicants respectfully request entry of this Amendment and Response, reconsideration and withdrawal of all rejections, and passage of the claims to allowance.

Amendments to the Claims are reflected in the listing of the claims which begins on page 2 of this paper.

Remarks begin on page 9 of this paper.

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